

Developing a Standardized Tri-Service Medical Simulation Platform:

The TOPS Initiative

Alan Liu, Thomas Talbot,
Terry Yoo, Solomon Sherfey,
Eric Acosta, Gilbert Muniz

The TOPS Initiative

- Administrivia
- Speakers
- Motivation
- Presentation overview

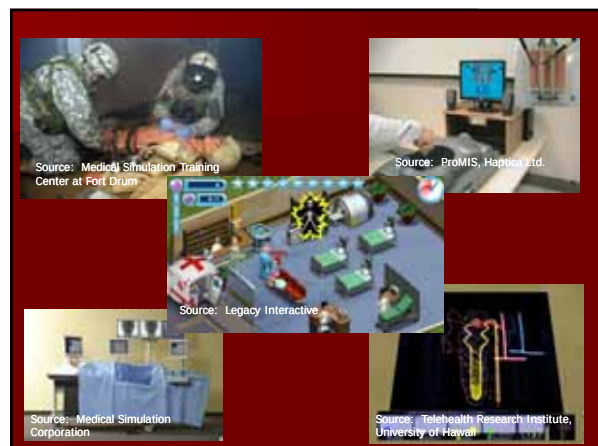
Administrivia

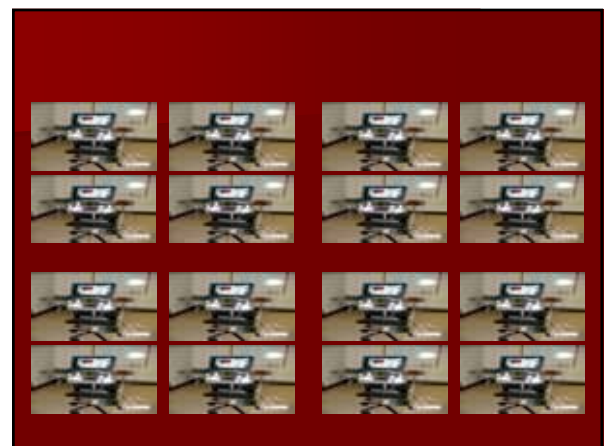
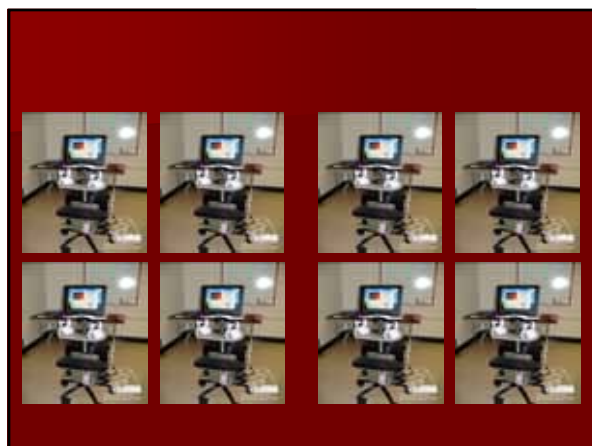
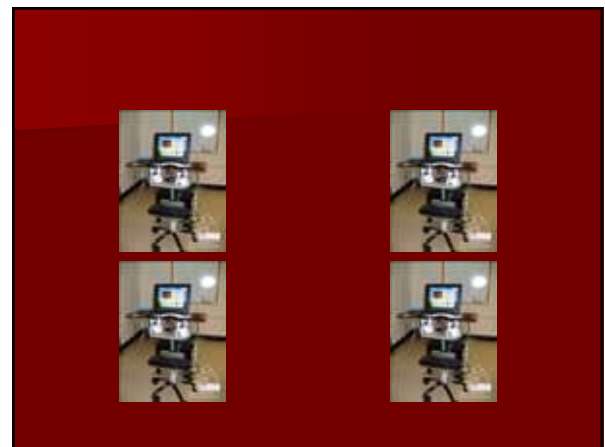
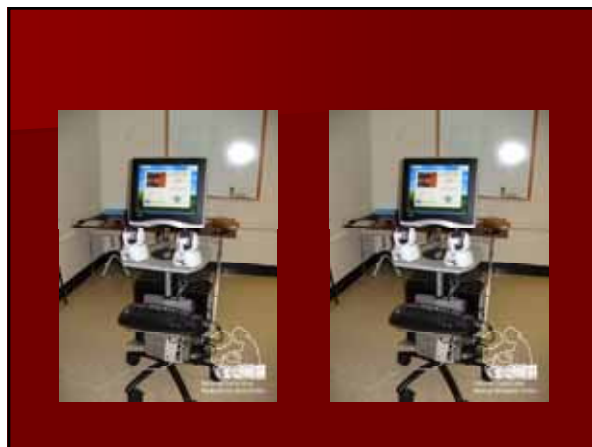
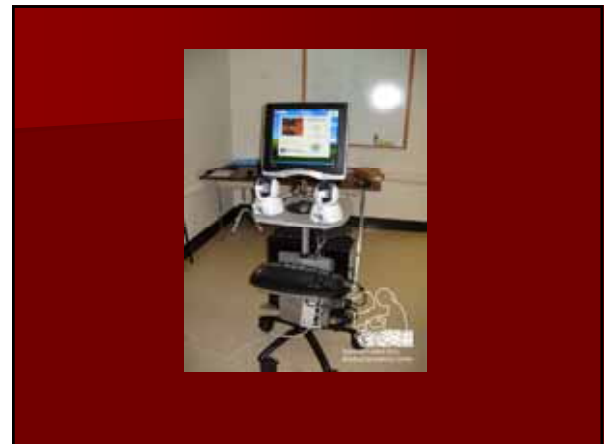
- Workshop CDs
- Workshop website
<http://simcen.org/mmvr2011>
- Presentation and forum
for discussion

Speakers

- Thomas Talbot
- Terry Yoo
- Solomon Sherfey
- Eric Acosta
- Gilbert Muniz

Motivation





Tri-Service Open Platform for Simulation

- Common core computing platform
- Extensible hardware components
 - For procedure-specific simulators
- Royalty-free
- Open (published) standard

Overview

- Relevance
 - Research
 - End users
- Standards organizations
- Successful initiatives
- Technical developments